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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/831,838	06/11/2001	Marcel Aeschlimann	FRR/12507	9776	
40854 7	590 05/10/2004		EXAM	EXAMINER	
RANKIN, HI 4080 ERIE ST	LL, PORTER & CLA	NGUYEN, C	AM LINH T		
WILLOUGHBY, OH 44094-7836			ART UNIT	PAPER NUMBER	
			2171	12	

DATE MAILED: 05/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/831,838	AESCHLIMANN ET AL.				
Office Action Summary	Examiner	Art Unit				
	CamLinh Nguyen	2171				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
 1) Responsive to communication(s) filed on <u>13 April 2004</u>. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is 						
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-23 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on 13 April 2004 is/are: a) Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	☑ accepted or b)☐ objected to be drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

Art Unit: 2171

DETAILED ACTION

Response to Amendment

- 1. Applicant's amendments to the drawing are acknowledged. Consequently, the drawings were received on 04/13/2004, and were acceptable.
- 2. Applicant's amendments to the abstract are acknowledged. Consequently, objection to the abstract is withdrawn.
- 3. Applicant's amendments to claims 1 23 are acknowledged. Consequently, rejections to claim 1 23 under 35 U.S.C 112, first paragraph, and 35 U.S. C 101 are withdrawn.
- 4. Applicant's amendments to the specification are acknowledged. Consequently, objection to the specification is withdrawn.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 2171

6. Claims 1 – 23 are rejected under 35 U.S.C. 102(e) as being anticipated by Huttunen et al (U.S. 6,356,761).

◆ As per claims 1,16,

Huttunen et al discloses a method for the acquisition of information from at least one database managed by a computer with a search engine, wherein from a user terminal that cooperates with substantially stationary transmitting stations of a communication network, an information request is established, wherein the information request is transmitted to the computer and wherein the computer selects and/or organizes information from the database and transmits it to the user terminal, comprising:

- "Providing the information stored in the database with location attributes" See Fig. 1, element 10, and 14, in particular:
 - 'The database" corresponds to the database in 10 and 14, col. 5, lines 5 18.
 - "Location attributes" corresponds the location information that the mobile terminal registered to the databases such as location area code identifying the location area (col. 5, lines 48 – 50.
- " Determining location data defining the location of the user terminal based on at least one of the identify or the location of a transmitting station of the communication network" See Fig. 9, element 104, col. 9, lines 3 – 10.

Art Unit: 2171

 "Transmitting the information request to the computer together with location data defining the location of the user terminal" See Fig. 9, element 106 - 110, col. 19, lines 11 – 43, wherein:

- "Information request" corresponds to the query that being transmit through the mobile network
- "Location data" corresponds to the "location information" that defined the location of user terminal.
- "Correlating the location data and location attributes for selecting and/or organizing the information" See col. 9, lines 32 35.
- ♦ As per claims 2, 17, Huttunen discloses:
 - "The user terminal is mobile and the user terminal generates or acquires the location data and transmits these to the computer" See Fig. 1 element 12, col. 7 lines 65 col. 8 lines 6.
- ♦ As per claims 3 6, 18 19, Huttunen discloses:
 - "The user terminal for generating or acquiring the location data contacts at least one transmitting station of the communication network" See Fig. 1. in particular:
 - The "transmitting station" corresponds to the Base station 8 that includes base station controller 6, col. 5, lines 1 – 5.
 - "The communication network" corresponds to the mobile network 28, col.
 4, lines 65 67.

Page 5

Application/Control Number: 09/831,838

Art Unit: 2171

- Since the user terminal is mobile, therefore, the data defining the location of transmitting stations is automatically transmitted in dependence upon the location of the user terminal.

- ♦ As per claims 7 8, 20, Huttunen discloses:
 - "The data defining the location of transmitting station is transmitted to the user terminal through a service channel". See col. 9, lines 11 – 20, Fig. 10, col. 9, lines 44 - 67.
- ♦ As per claims 9 10, 21 22, Huttunen discloses:
 - "Data relating to the transmission characteristics are recorded and is utilized for generating the location data", and "The recorded data is related to the signal transmit times" See Fig. 10, col. 9, lines 44 67.
- ♦ As per claims 11 14, Huttunen discloses:
 - "Additional search criteria are employed in addition to the determined location data" See col. 10, lines 16 20.
- ♦ As per claim 15, Huttunen discloses:
 - "Search criteria are entered on the user terminal" See col. 10, lines 16 20.
- ♦ As per claim 23, Huttunen discloses:
 - Because the mobiles terminal disclosed in Huttunen invention can be any type of mobile (col. 7 lines 65 – col. 8 lines 6), therefore, the communication network is a GSM-wireless network.

Response to Arguments

Art Unit: 2171

7. Applicant's arguments with respect to claims 1- 23 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Tso et al (U.S. 6,047,327) discloses a system for distributing electronic information to a targeted group of users.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CamLinh Nguyen whose telephone number is 305-1951. The examiner can normally be reached on Monday-Friday.

Art Unit: 2171

Page 7

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 308-1436. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WAYNE AMSBURY
PRIMARY PATENT EXAMINER